

## EAST Search History

Ref #		Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1		2	("20040099744").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/09 14:15
S2		288	((transponder\$2 or RFID or tag\$2) near3 antenna) and enclosure\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/09 15:06
S3		1	((transponder\$2 or RFID or tag\$2) near3 antenna) and (hermetical adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:34
S4		10	((transponder\$2 or RFID or tag\$2) near3 antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 13:40
S5		1067	hamel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/09 15:07
S6		0	hamel-michael.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/09 15:07
S7		46	hamel-m\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/09 15:08
S8		1	S7 and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/09 15:08
S9		2	((transponder\$2 or RFID or tag\$2) near3 antenna) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 08:39
S10		24	((transponder\$2 or RFID or tag\$2) near10 antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 08:41
S11		26	((transponder\$2 or RFID or tag\$2) near15 antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 09:33
S12		30	((transponder\$2 or RFID or tag\$2) same antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 08:44

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S13	34	((transponder\$2 or RFID or tag\$2 or reader\$2) same antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 09:33
S14	414	((transponder\$2 or RFID or tag\$2 or reader\$2 or receiver\$2) same antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 08:45
S16	15	S13 and coil\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 09:16
S17	48	((transponder\$2 or RFID or tag\$2 or reader\$2) same antenna) and ((hermetical or seal\$2 or hermetically or closed or metallic) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:38
S18	16	340/572.\$.ccls. and ((hermetical or seal\$2 or hermetically or closed or metallic) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 10:20
S19	9	340/539.1\$.ccls. and ((hermetical or seal\$2 or hermetically or closed or metallic) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:44
S20	6	("6622567") or ("6433629") or ("6529127").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/10 11:06
S21	0	S20 and ((hermetical or seal\$2 or hermetically or closed or metallic) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 11:06
S22	0	S20 and coil and (air-gap or air adj gap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 11:07
S23	3	S20 and coil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 11:07
S24	289	340/10.3\$.ccls. and (carrier or carrier-frequency or carrier adj frequency) and modulat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:47
S25	289	340/10.3\$.ccls. and (carrier or carrier-frequency or (carrier adj frequency)) and modulat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:41

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S26	158	340/10.3\$.ccls. and (carrier-frequency or (carrier adj frequency)) and modulat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:41
S27	349	"I4" and resonance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:42
S28	2628	"I4" and resonance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:42
S29	40	S26 and resonance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:42
S30	26	S26 and (resonance-frequency or (resonance adj frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:46
S31	36	S25 and (resonance-frequency or (resonance adj frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:47
S32	0	S31 and ((hermetical or seal\$2 or hermetically or closed or metallic) adj (closure or enclosure\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/10 16:44
S33	226	340/10.3\$.ccls. and ((carrier or carrier-frequency or carrier adj frequency) near15 modulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:39
S34	220	340/10.3\$.ccls. and ((carrier or carrier-frequency or carrier adj frequency) near10 modulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:39
S35	27	S33 and (resonance-frequency or (resonance adj frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:38
S36	4230	"340"/\$.ccls. and percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:35
S37	4	340/10.3\$.ccls. and ((carrier or carrier-frequency or carrier adj frequency) near15 modulat\$5) and ("% or percent%4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:43

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S38	1	"340"/\$.ccls. and (((carrier or carrier-frequency or carrier adj frequency) near15 modulat\$5) and (resonance-frequency or (resonance adj frequency))) same("%" or percent%4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:48
S39	0	"340"/\$.ccls. and ((carrier or carrier-frequency or (carrier adj frequency)) near15 (resonance-frequency or (resonance adj frequency))) same("%" or percent%4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:50
S40	0	"340"/\$.ccls. and ((carrier or carrier-frequency or (carrier adj frequency)) near15 (resonance-frequency or (resonance adj frequency))) same ("%" or percent%4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:50
S41	3	"340"/\$.ccls. and ((carrier or carrier-frequency or (carrier adj frequency)) near15 (resonance-frequency or (resonance adj frequency))) and ("%" or percent%4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/13 16:50
S42	18345	((antenna\$2 or coil\$2) near8 rectangular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:35
S43	15802	(antenna\$2 or coil\$2) same (rectangular near4 (cross section or (cross adj section)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:17
S44	384	S43 and (transponder\$2 or RFID or tag\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:38
S45	5645	(antenna\$2 or coil\$2) with (rectangular near4 (cross section or (cross adj section)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:42
S46	98	S45 and (transponder\$2 or RFID or tag\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:43
S47	3897	(antenna\$2 or coil\$2) with (rectangular near4 (cross-section or (cross adj section)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:43
S48	61	S47 and (transponder\$2 or RFID or tag\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:10
S49	33	S48 and metal\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:56

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S50	0	("EP1288016").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/16 12:18
S51	8	("1288016").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/16 12:17
S52	0	S51 and ((antenna\$2 or coil\$2) same (rectangular near4 (cross section or (cross adj section))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:20
S53	0	S51 and metallic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:18
S54	0	S51 and rectangular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 12:20
S55	0	("5515303and(metal\$4near3plate)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/16 14:53
S56	1	"5515303".pn. and (metal\$4 near3 plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:53
S57	3897	(antenna\$2 or coil\$2) with (rectangular near4 (cross-section or (cross adj section)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:56
S58	61	S57 and (transponder\$2 or RFID or tag\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:56
S59	30	S58 and plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:57
S60	68	((transponder\$2 or RFID or tag\$2) near3 antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 13:48
S61	299	((reader\$2 or receiver\$2 or RFID or tag\$2) near3 antenna) and ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:21

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S62	15	((reader\$2 or receiver\$2 or RFID or tag\$2) near3 antenna) same ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:20
S63	4	((reader\$2 or RFID or tag\$2) near10 antenna) same ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:25
S64	289	(reader\$2 or RFID or tag\$2) same ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:28
S65	83	(reader\$2) same ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:32
S66	1366	(reader\$2 or receiver\$2 or controller\$2) same ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:33
S67	454	(reader\$2 or receiver\$2 or controller\$2) with ((hermetical or seal\$2 or hermetically or closed) adj (closure\$2 or enclosure\$2 or housing or house\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:33
S68	2	("4857893").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/18 16:59
S69	187	"340"/\$.ccls. and (metal\$4 or conduct\$4) near3 (container or enclosure or housing) near20 (reader or receiver or transceiver or detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:06
S70	77	S69 and (transponder or transmitter or tag or rfid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:55
S71	5307	"340"/\$.ccls. and (metal\$4 or conduct\$4) near10 (reader or receiver or transceiver or detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:06
S72	154	"340"/\$.ccls. and (metal\$4 or conduct\$4) near10 (reader) and (transponder or transmitter or tag or rfid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:12
S73	78	"340"/\$.ccls. and (metal\$4 or conductive) near10 (reader) and (transponder or transmitter or tag or rfid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:26

## EAST Search History

S74	43	"340"/\$.ccls. and ((metal\$4 or conductive) near10 (interrogator) and (transponder or transmitter or tag or rfid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:39
S75	42	S74 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:40
S76	2	("20050174237").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:39
S77	2	("20050012625").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:46
S78	2	("20050066875").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:52
S79	2	("20040239511").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:52
S80	14	340/572.7-572.8.ccls. and ((interrogat\$4 reader detector sensor) near20 (metal\$5 near5 (wall plate)))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:11
S81	14	340/572.7-572.8.ccls. and ((interrogat\$4 reader detector sensor) near20 ((metal\$5 conduct) near5 (wall plate)))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:42
S82	91	340/572.7-572.8.ccls. and ((interrogat\$4 reader detector sensor) near20 (housing enclosure))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:38
S83	99	340/572.7-572.8.ccls. and ((interrogat\$4 reader detector receiver) near20 (housing enclosure))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:39
S84	81	340/572.7-572.8.ccls. and ((interrogator reader detector receiver) near20 (housing enclosure))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:38
S85	18	340/572.7-572.8.ccls. and ((interrogat\$4 reader detector sensor) near20 ((metal\$5 conduct) near5 (wall plate shield)))	US-PGPUB; USPAT	OR	ON	2006/04/18 16:44
S86	3	S85 and sleeve	US-PGPUB; USPAT	OR	ON	2006/04/18 16:42
S87	32	"340"/\$.ccls. and ((interrogat\$4 reader detector sensor) near20 ((metal\$5 conduct) near5 (wall plate shield))) and (sleeve elongate)	US-PGPUB; USPAT	OR	ON	2006/04/18 16:44